



DIY Laptop Stand



slavik kopanov

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Summary

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Introducing the **DIY Laptop Stand!**

Upgrade your laptop setup with the versatile "DIY Laptop Stand." Designed to enhance ergonomics and improve your productivity, this stand comes in **Light and Rugged editions**.

The inspiration behind the model was to use useless stuff from my workroom to build a rugged laptop stand that wouldn't brake (broke 3 from internet shops).

Please note that the assembly requires three metal /wood or carbon tubes to complete the structure. This combination guarantees a balance between the printed components and the necessary reinforcement for a stable and functional laptop stand (these tubes may be printed but probably will not hold for long).

Light Edition, portability, and sleek aesthetics: Two main parts & caps for the tubes.

Rugged Edition, If you require durability and sturdiness: Two reinforced main parts for the sides & one regular for the middle.

I printed the **Light** version from silk PLA and the structure came out very strong.

Then I decided to go further and made the **Rugged** version.

Take control of your comfort and productivity with the "DIY Laptop Stand." Get creative, make adjustments, and build a setup that suits your unique needs.

Remix, modify, and make your own laptop stand today!

Printer: Artillery GENIUS PRO

Resolution: 0.20

PEI magnetic sheet

Filament Brand: 3D Spider pink PLA Silk

Slicer: Prusa slicer

Design software: SOLIDWORKS

Enjoy!

Model files

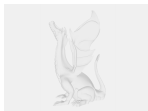
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laptop-stand_middle_v2.step



laptop-stand_right_v2.step



laptop-stand_left_v2.stl





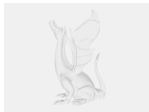
laptop-stand_right_v2.stl



laptop-stand_left_v2.step



laptop-stand_v1.stl



laptop-stand_v1.step

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